



CALCULATION PLAN

RECEIVED
 OK'D BY JWC OK'D BY
 OCT 20 2004
 RESUBMIT APPROVE
 BY DATE 11-01-04

Reviewed
 Rejected
 Furnish as Corrected
 Revise and Resubmit
 Submit Specified Item

This review is only for general conformance with the design concept and the information given to the Construction Documents. Corrections or comments made on the above drawings during the review do not relieve the contractor from compliance with the requirements of the plans and specifications. Review of a specific item shall not be taken as an approval of that item. The Contractor is responsible for the accuracy of the information and for the proper interpretation of the drawings. The Contractor shall be responsible for the fabrication process or to the means, methods, techniques, sequences and procedures of construction, coordination of the whole with that of all other trades and performing all work in a safe and satisfactory manner.

McFarland-Johnson, Inc.
 Date 10/14/04
 By Steven T. Deha

**** NOTE ****
 THE PURPOSE OF THIS DRAWING IS TO COORDINATE GEOMETRIC CONTROL INFORMATION. THIS DMG IS SUBMITTED FOR INFORMATION ONLY AND IS NOT INTENDED FOR SHOP FABRICATION.

- NOTES
1. LONGITUDINAL DIMENSIONS ARE SLOPING ALONG BOTT OF WEB WITH CORRECTIONS MADE FOR VERTICAL CURVE, GRADE & DL CAMBER (UN).
 2. TRANSVERSE DIMENSIONS ARE IN A HORIZ. PLANE (UN).
 3. DROP ARROW POINTS TOWARDS LOW END OF MEMBER.
 4. ENDS OF GIRDERS AND BRG. STIFF'S ARE VERTICAL AFTER DL ROTATION.
 5. CF CONN. STIFFENERS ARE NORMAL TO GRADE.
 6. BOTT PT NUMBERS = TOP PT NUMBERS + 100.
 7. FOR LAYOUTS SEE DMG TDI.
 8. CROSSFRAME DROPS ARE CALCULATED IN THEIR FINAL POSITION.

OUT FOR APPROVAL	72-04																		
OUT FOR APPROVAL																			
ISSUED TO SHOP																			
FIELD & OFFICE																			
REV.	REMARKS	DATE	DWN	CHK	APP	Q.A.	NO.	DIA.	LGT	TYPE	WASHER								
MATERIAL:	ELECTRODES:	HOLES:		SHOP BOLTS:															
M270M-345W		AS NOTED		AS NOTED															
SURFACE PREP. & PAINT: STEEL WITHIN 2450 OF ABUTMENT 2 SHALL BE PAINTED PER NOTES ON GNI. ALL OTHER STEEL SHALL BE UNPAINTED.																			
DESCRIPTION:	CALCULATION PLAN										DRAWN BY	DATE							
JOB:	VT. ROUTE 118 OVER TROUT RIVER										HL	07/09							
	TOWN OF BERKSHIRE, VT										CHKD BY								
	FRANKLIN COUNTY										PCP	07/22							
											APPROV BY								
											SUPERVISOR	H. J. GATTI							
PROJ NO.	BRF-RS 0283(7)										Q.A.								
CUSTOMER:	A.L. ST. ONGE																		
CASCO BAY STEEL STRUCTURES, INC.										JOB NO.	DRG. NO.								
75 SPRING HILL ROAD SACO, MAINE 04072										222	WS1								
PHONE (207) 282-7360 FAX. (207) 282-1179										157 SS	REV. △								